

NATIONAL STRIKE FORCE SPECIALIZED RESPONSE EQUIPMENT

Each Strike Team is equipped to respond to most chemical and WMD incidents

GENERAL RESPONSE EQUIPMENT

- Mobile Incident Command Post
- Hazardous Substance Response Trailers
- Level A, B, and C protective suits
- Confined space entry and egress gear
- Decontamination suites
- Portable weather stations
- Drum handling equipment
- Chlorine Institute kits
- Generators (3.0 to 10.0 KW)
- GPS units
- Photo/Video equipment

CHEMICAL, BIOLOGICAL, & RADIOLOGICAL RESPONSE EQUIPMENT

- Field presumptive detection for biological agents
- Field presumptive detection: chemical warfare agents
- Radiation detection instruments for alpha, beta, neutron and gamma (include isotopic identification)

OIL SPILL RESPONSE EQUIPMENT

Vessel of Opportunity Skimming System VOSS
Inflatable 45-inch boom (6,000 ft)
Temporary Storage Devices 26,000 gal.
inflatable barges and 10,000 gal. dracones

DAMAGE CONTROL EQUIPMENT

Oil/Water interface meter
Plugging and patching equipment

VEHICLES/BOATS/COMMAND POSTS

Tractor/trailer units
All terrain vehicles
Mobile Incident Command Posts
32' & 24' Munson boats
15' Inflatable boats
18' John boats

Monitoring/Detecting Equipment

Organic vapors detection instruments
Multi-gas meters for toxic and explosive atmospheres
APD 2000
Networked remote atmospheric monitors
Aerosol particulate meters
Hazard categorization kits
Multi-media (air, soil, water) sampling gear
Hand-Held Assays (Bio)(DoD Item)
PhD Ultra (or MultiRae)
CDS Drager Combo-Sets
WMD HazCat Kit
WMD Sampling Kit
SKC pumps (or Personal DataRams)
256 Kit (DoD)
M-8 / M-9 paper (DoD)
Radiation Pagers (AN-UDR-13B)
Gamma/Neutron
Thermo IdentIFINDER U (isotope identifier)
TVA-1000
Drager CMS
AreaRae
HazCat Kit
Ludlum 12/19 w/ pancake probe
All necessary calibration equipment

LIGHTERING AND PUMPING EQUIPMENT

Submersible, high-capacity oil, chemical and water pumps
Diaphragm and peristaltic small/medium capacity oil, chemical and water pumps
Hydraulic prime movers & support equipment
Viscous Oil Pumping System (VOPS)

NSF CONTACTS & AOR'S

NSF Areas of Responsibility



ATLANTIC STRIKE TEAM

PH: (609) 724-0008 FAX: (609) 724-0232
Commanding Officer
USCG Atlantic Strike Team
5614 Doughboy Loop
Fort Dix, NJ 08640-0068

GULF STRIKE TEAM

PH: (251) 441-6601 FAX: (251) 441-6610
Commanding Officer
USCG Gulf Strike Team
8501 Tanner Williams Rd.
Mobile, AL 36608-9690

PACIFIC STRIKE TEAM

PH: (415) 883-3311 FAX: (415) 883-7814
Commanding Officer
USCG Pacific Strike Team
Hangar 2, Hamilton Field
Novato, CA 94949-5082

NSFCC

PH: (252) 331-6000 FAX: (252) 331-6012
Commanding Officer: USCG National Strike
Force Coordination Center
1461 North Road St.
Elizabeth City, NC 27909

NSF Capabilities & Support

GENERAL RESPONSE SERVICES

Site Safety

- Site assessment and characterization
- Site Safety Plan development and enforcement
- Safety protocol development and implementation
- Supervise/monitor contractors

Hazard identification (secondary and primary: physical, chemical, environmental, radiological)

- Air monitoring for primary & secondary hazards

- Multi-media sampling (air, water, soil)

- Weather monitoring

Emergency Medical Technician Support/medical monitoring/medical countermeasures for responders

- Secondary device awareness

- Isolate contaminated areas & support efforts to deny entry to unauthorized personnel

Hazard mitigation/source control

- Level A, B, & C capabilities (full hazmat team capable)

- Entry, Backup and Decon (for responder and responder equipment)

- Pre-stage equipment for threats of release

- Salvage contractor monitoring

- Safe salvage & transfer operations practices

- Vessel damage assessment and salvage and consultation

- Damage control assessment/assistance (Railcars, containers, IMO tanks, tank trucks)

- Plugging/patching w/government owned/contracted (equipment and/or monitor contractors)

- Lightering/pumping w/government-owned/contracted equipment or monitor contractors

- Waste characterization and disposal advice and coordination

Incident Command System Support

- Provide/support mobile command post for communications and response management operations

- CO to serve as Incident Specific FOSC

- Serve as FOSC representative

- Incident Command/response management support

- Logistical support, management, and coordination

- Evidence collection support

- Resource/cost documentation

- Modeling/trajectory - provide and use for decision making

REQUESTING STRIKE TEAM
Contact the Strike Team in your area, ask for the Response Team.
Atlantic Strike Team: (609) 724-0008 Gulf Strike Team: (609) 724-0008
For PIAT support contact NSF
Assistance may also be requested through the NSF

BIOLOGICAL RESPONSE SERVICES

- Personal Protective Equipment to safely assess, mitigate, control, and remove hazards

- Site assessment and characterization

- Multi-media sampling (air, water, soil) for laboratory analysis and conduct presumptive on-site field testing for initial response actions

CHEMICAL RESPONSE SERVICES

- Personal Protective Equipment to safely assess, mitigate, control, and remove hazards

- Containment

- Vessel Damage Assessment and salvage consultation

- Knowledge of alternative response technologies and procedures

- Remote Sensing (handheld IR)

OIL SPILL RESPONSE SERVICES

- Dispersant use oversight/effectiveness monitoring (SMART)

- In-situ burn use oversight/effectiveness monitoring (SMART)

- Dewatering/de-ballasting w/government owned and contracted equipment

- Containment (open-water, near coastal, riverine, shoreline, tidal zone)

- Temporary storage of recovered oil/oiled wastes

- Knowledge of alternative response technologies and NCP approved products, and procedures

- Remote sensing (e.g. infrared camera)

- Shoreline assessment with response and recovery recommendations

- Skimming operations w/government owned and contracted equipment

- Offshore containment w/government owned and contracted equipment

NSF RESPONSE POLICY

All Strike Teams stand ready to deploy: 2 members immediately, 4 members within 2 hours, 12 members and equipment within 6 hours

Strike Team equipment is palletized, loaded, and ready for immediate deployment by truck or aircraft.